

|    | Type | Hits |
|----|------|------|
| 1  | IS&R | 357  |
| 2  | BRS  | 109  |
| 3  | IS&R | 12   |
| 4  | BRS  | 2    |
| 5  | BRS  | 0    |
| 6  | BRS  | 3179 |
| 7  | BRS  | 273  |
| 8  | BRS  | 1702 |
| 9  | BRS  | 1693 |
| 10 | BRS  | 52   |
| 11 | BRS  | 1446 |

*Search  
Notes*

|    | Search Text  |
|----|--|
| 1  | (119/500,448,493,501,677,678).CCLS.  |
| 2  | ((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan)  |
| 3  | ((("6403922") or ("5809936") or ("5746271") or ("5003923") or ("0340552") or ("3160139")).PN.  |
| 4  | ((("6403922") or ("5809936") or ("5746271") or ("5003923") or ("0340552") or ("3160139")).PN.) and (cool or cooler or thermoelectric or fan)   |
| 5  | ((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan)) and thermoelectric  |
| 6  | a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))  |
| 7  | (a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)  |
| 8  | a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))  |
| 9  | (a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))  |
| 10 | ((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)  |
| 11 | a01k001/03.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) |

|    | <b>DBs</b>                  | <b>Time Stamp</b>   | <b>Comments</b> | <b>Error Definition</b> | <b>Errors</b> |
|----|-----------------------------|---------------------|-----------------|-------------------------|---------------|
| 1  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>15:42 |                 |                         | 0             |
| 2  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:13 |                 |                         | 0             |
| 3  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>13:18 |                 |                         | 0             |
| 4  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>16:38 |                 |                         | 0             |
| 5  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:12 |                 |                         | 0             |
| 6  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:44 |                 |                         | 0             |
| 7  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:45 |                 |                         | 0             |
| 8  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:49 |                 |                         | 0             |
| 9  | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:45 |                 |                         | 0             |
| 10 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:49 |                 |                         | 0             |
| 11 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:53 |                 |                         | 0             |

|    | Type | Hits |
|----|------|------|
| 12 | BRS  | 105  |
| 13 | BRS  | 2624 |
| 14 | BRS  | 182  |



|    | <b>DBs</b>                  | <b>Time Stamp</b>   | <b>Comments</b> | <b>Error Definition</b> | <b>Errors</b> |
|----|-----------------------------|---------------------|-----------------|-------------------------|---------------|
| 12 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:53 |                 |                         | 0             |
| 13 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:55 |                 |                         | 0             |
| 14 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:56 |                 |                         | 0             |

|    | Type | Hits |
|----|------|------|
| 15 | BRS  | 153  |

|    | Search Text   |
|----|---|
| 15 | <p>((a01k013/00.ipc. not ((a01k001/00.ipc. not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br/> ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br/> cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br/> not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br/> thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br/> ((a01k001/03.ipc. not ((a01k001/00.ipc. not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br/> ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br/> cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br/> not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br/> thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br/> (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric<br/> or fan)) not us.pc.</p> |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 15 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:56 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 16 | BRS  | 446  |

|    | Search Text   |
|----|---|
| 16 | a01k041/00.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br>((a01k001/03.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br>(cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not<br>us.pc.) |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 16 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:59 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 17 | BRS  | 242  |

|    | Search Text   |
|----|---|
| 17 | (a01k041/00.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br>((a01k001/03.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br>(cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not<br>us.pc.)) and (cool or cooler or thermoelectric or fan) |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 17 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>18:00 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 18 | BRS  | 220  |

|    | Search Text   |
|----|---|
| 18 | <p>((a01k041/00.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not us.pc.)) and (cool or cooler or thermoelectric or fan)) not us.pc.</p> |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 18 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>17:56 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 19 | BRS  | 276  |

|    | Search Text   |
|----|---|
| 19 | a01k041/04.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br>((a01k001/03.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br>(cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not<br>us.pc.) or (((a01k041/00.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 19 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>18:02 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 20 | BRS  | 255  |

|    | Search Text  |
|----|--|
| 20 | (a01k041/04.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br>((a01k001/03.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br>(cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not<br>us.pc.) or (((a01k041/00.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 20 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>18:02 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 21 | BRS  | 232  |

|    | Search Text  |
|----|--|
| 21 | <p>((a01k041/04.ipc. not ((a01k001/00.ipc. not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br/> ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br/> cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br/> not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br/> thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br/> ((a01k001/03.ipc. not ((a01k001/00.ipc. not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br/> ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br/> cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br/> not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br/> thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br/> (cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not<br/> ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br/> cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br/> or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan))) not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not<br/> ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br/> cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br/> or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan))) not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br/> or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or<br/> thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not<br/> us.pc.) or (((a01k041/00.ipc. not ((a01k001/00.ipc. not<br/> (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric</p> |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 21 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>18:02 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 22 | BRS  | 304  |

|    | Search Text   |
|----|---|
| 22 | a01k041/06.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br>((a01k001/03.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br>(cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not<br>us.pc.) or (((a01k041/00.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 22 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>18:02 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 23 | BRS  | 247  |

|    | Search Text  |
|----|--|
| 23 | (a01k041/06.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or<br>((a01k001/03.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)))<br>not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and<br>(cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not<br>((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or<br>cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))<br>or (((a01k001/02.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric<br>or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or<br>thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not<br>us.pc.) or (((a01k041/00.ipc. not ((a01k001/00.ipc. not<br>(((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 23 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>18:02 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 24 | BRS  | 231  |
| 25 | BRS  | 248  |
| 26 | BRS  | 4613 |
| 27 | BRS  | 465  |
| 28 | IS&R | 2    |

|    | Search Text   |
|----|---|
| 24 | <p>((a01k041/06.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k013/00.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or ((a01k001/03.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) or (((a01k001/02.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan))) and (cool or cooler or thermoelectric or fan)) not us.pc.) or (((a01k041/00.ipc. not ((a01k001/00.ipc. not (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric</p> |
| 25 | <p>((119/500,448,493,501,677,678).CCLS.) not<br/>         (((119/500,448,493,501,677,678).CCLS.) and (cool or cooler or thermoelectric or fan))</p>   |
| 26 | 52/\$.ccls. and (fan or ventilation or vent)  |
| 27 | (52/\$.ccls. and (fan or ventilation or vent)) and (cool or cooler)   |
| 28 | ("5791286").PN.   |

|    | DBs                         | Time Stamp          | Comments | Error Definition | Errors |
|----|-----------------------------|---------------------|----------|------------------|--------|
| 24 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/18<br>18:03 |          |                  | 0      |
| 25 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>11:53 |          |                  | 0      |
| 26 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>11:54 |          |                  | 0      |
| 27 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>11:58 |          |                  | 0      |
| 28 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>13:19 |          |                  | 0      |

|    | Type | Hits |
|----|------|------|
| 29 | IS&R | 2    |
| 30 | IS&R | 2    |
| 31 | IS&R | 9    |
| 32 | IS&R | 31   |

|    | Search Text  |
|----|--|
| 29 | ("5269258").PN.  |
| 30 | ("5931503").PN.  |
| 31 | ((("2191834") or ("3513915") or ("4513825"))).PN.  |
| 32 | ((("2,191,834") or ("3,513.915") or ("4,513,825") or ("5,439.062") or ("643,246") or ("460,459") or ("4,794,991") or ("828,495") or ("912,813") or ("268,605") or ("5,002,133") or ("6,401,828"))).PN. |

|    | <b>DBs</b>                  | <b>Time Stamp</b>   | <b>Comments</b> | <b>Error Definition</b> | <b>Errors</b> |
|----|-----------------------------|---------------------|-----------------|-------------------------|---------------|
| 29 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>13:33 |                 |                         | 0             |
| 30 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>15:05 |                 |                         | 0             |
| 31 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>15:20 |                 |                         | 0             |
| 32 | USPAT; EPO;<br>JPO; DERWENT | 2004/02/19<br>15:21 |                 |                         | 0             |